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**SUPPLEMENTARY  
PARTIAL EUROPEAN SEARCH REPORT**

which under Rule 63 of the European Patent Convention EP 04 79 6647 shall be considered, for the purposes of subsequent proceedings, as the European search report

Application Number

04 79 6647

| DOCUMENTS CONSIDERED TO BE RELEVANT   |  |                                  |   |
|---|--|----------------------------------|---|
| Category  | Citation of document with indication, where appropriate, of relevant passages  | Relevant to claim                | CLASSIFICATION OF THE APPLICATION (IPC) |
| P, X  | WO 03/104207 A (MERCK & CO INC [US]; OLSON STEVEN H [US]; BALKOVEC JAMES M [US]; ZHU Y) 18 December 2003 (2003-12-18)<br>* page 58 - page 80; claims 18, 21, 23 - 28; abstract * | 1, 2, 14-21                      | INV.<br>A61K31/445<br>C07D401/04        |
|   |  |                                  | TECHNICAL FIELDS SEARCHED (IPC)         |
|   |  |                                  | C07D<br>A61K                            |
| The supplementary search report has been based on the last set of claims valid and available at the start of the search.  |  |                                  |   |
| <b>INCOMPLETE SEARCH</b>  |  |                                  |   |
| The Search Division considers that the present application, or some or all of its claims, does/do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following claims: |  |                                  |   |
| Claims searched completely:   |  |                                  |   |
| Claims searched incompletely:   |  |                                  |   |
| Claims not searched:  |  |                                  |   |
| Reason for the limitation of the search:<br>see sheet C   |  |                                  |   |
| Place of search   |  | Date of completion of the search |   |
| The Hague   |  | 20 August 2008                   |   |
|   |  | Examiner                         |   |
|   |  | Bonnevalle, Elia                 |   |
| CATEGORY OF CITED DOCUMENTS   |  |                                  |   |
| <p>X: particularly relevant if taken alone<br/> Y: particularly relevant if combined with another document of the same category<br/> A: technological background<br/> O: non-written disclosure<br/> P: intermediate document</p>   |  |                                  |   |
| <p>T: theory or principle underlying the invention<br/> E: earlier patent document, but published on, or after the filing date<br/> D: document cited in the application<br/> L: document cited for other reasons</p>   |  |                                  |   |
| <p>&amp;: member of the same patent family, corresponding document</p>  |  |                                  |   |



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INCOMPLETE SEARCH  
SHEET C

Application Number

EP 04 79 6647

Claim(s) searched completely:  
10-13

Claim(s) searched incompletely:  
1-9, 14-30

Reason for the limitation of the search:

The present claims 1-9, 14-30 relate to an extremely large number of possible compounds/pharmaceutical composition/use. Support and disclosure in the sense of Article 84 and 83 EPC is to be found however for only a very small proportion of the compounds/pharmaceutical composition/use claimed, see the examples. The non-compliance with the substantive provisions is to such an extent, that a meaningful search of the whole claimed subject-matter of the claim could not be carried out (Rule 63 EPC and Guidelines B-VIII, 3). The extent of the search was consequently limited.

The search of claims 1-9, 14-30 was restricted to those claimed compounds/pharmaceutical composition/use which appear to be supported and a generalisation of their structural formula, wherein Ar1 is an optionally substituted phenyl group, Y is a C3 - C8 cycloalkyl group and Z, Ar2, R1, R2, R3, R4 and R5 having the meanings described in claim 1.

# ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 04 79 6647

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

20-08-2008

| Patent document<br>cited in search report | Publication<br>date | Patent family<br>member(s) | Publication<br>date |
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